



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: WILLIAM PREMERLANI, ET AL. )  
Serial No.: 10/605,138 ) Group Art Unit: NYA  
Filed: September 10, 2003 )  
For: METHOD AND SYSTEM FOR )  
COMMUNICATIONS CHANNEL DELAY ) Confirmation No.: NYA  
ASYMMETRY COMPENSATION USING )  
GLOBAL POSITIONING SYSTEMS )

**INFORMATION DISCLOSURE UNDER 37 C.F.R. § 1.56**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Pursuant to the provisions of 37 C.F.R. §1.56, the Applicants submit the following statement of invention activity:

1. On or about November 2, 2001, a preliminary conceptual design of the invention claimed in the above-identified patent application was shared with National Grid Company (UK), a customer of General Electric.
2. On or about February 4, 2002, a complete functional specification describing the invention claimed in the above-identified patent application was entered into General Electric's document revision system.

3. On or about May 22, 2002, a product brochure referring to the invention claimed in the above-identified patent application was posted on the web (mentioning the feature as "coming soon").

4. On or about May 24, 2002, beta firmware incorporating the invention claimed in the above-identified patent application was produced.

5. On or about May 29, 2002, the beta firmware incorporating the invention claimed in the above-identified patent application was tested at National Grid Company, UK, Bishops Wood substation.

6. On or about June 6, 2002, factory testing of the invention claimed in the above-identified patent application was completed.

7. On or about July 2, 2002, the invention claimed in the above-identified patent application feature was released to production.

8. On or about July 2, 2002 a product brochure that mentions the invention claimed in the above-identified patent application was posted on the Internet.

9. On or about July 4, 2002, upgrade firmware incorporating the invention claimed in the above-identified patent application was made available on the Internet for download at no cost by existing customers already in possession of the basic product hardware. The upgrade firmware was not password protected.

10. On or about July 5, 2002, a press release referring to the invention claimed in the above-identified patent application was posted on the Internet, a copy of which is attached hereto.

11. On or about the third week of July, 2002, a catalog describing the invention claimed in the above-identified patent application was published.

12. On or about July 30, 2002, the first product containing the invention claimed in the above-identified patent application was shipped.

No additional fees are believed to be required. However, if any fees are due with respect to this communication, please charge them to Deposit Account No. 06-1130 maintained by Applicant's attorneys.

Respectfully submitted,  
WILLIAM PREMERLANI, ET AL.

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.